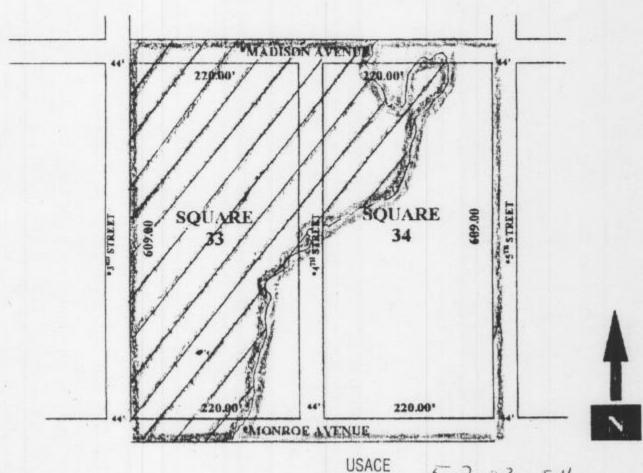


FIGURE 3 WETLAND DETERMINATION MAP





WETLANDS

ALL STREETS

5-2-03 I.H.

William Nethery

FOR Tom Brown

(#20.030.1931)

= WETLAND

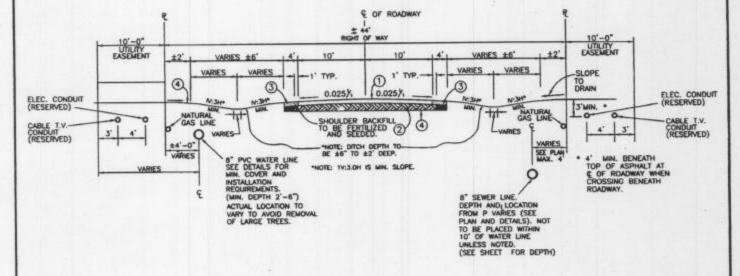
NOTES:

MINIMUM LOT SIZE IS 6380 S.F. ALL OF THE LOTS WILL NOT BE FILLED. ONLY FILL REQUIRED IS TYPICAL TO CONSTRUCT BUILDING SLAB AND PAVEMENT ON GRADE. (COMBINE MIN. OF 2 EXISTING PLATTED LOTS (29'X110') INTO ONE LOT.)

TYPICAL BUILDING SLAB TO BE FILLED ABOUT 1 1/2'(1.5 FOOT) ABOVE EXISTING GRADE. THEREFORE TOTAL YARDS OF FILL BENEATH BUILDINGS = 3000 CUBIC YARDS.

TYPICALLY CONCRETE AND DRIVEWAYS TO BE FILLED MAXIMUM 6" ABOVE NATURAL GRADE. THEREFORE TOTAL ESTIMATED FILL FOR PAVING = 140 CUBIC YARDS.

TOTAL ESTIMATED FILL REQUIRED FOR HOUSING IN WETLANDS IS APPROX. 3140 CUBIC YARDS.



- ALL UNDERGROUND UTILITIES PARALLELING LANES SHALL BE A MINIMUM OF 24 INCHES BELOW THE SURFACE. WHEN CROSSING LANES, UTILITIES SHALL BE A MINIMUM OF 48 INCHES, EXCEPT HIGH PRESSURE TRANSMISSION LINES SHALL BE A MINIMUM OF 72 INCHES
- ALL AFRIAL LINES PARALLELING LANES SHALL BNE A MINIMUM OF 16 FT. ABOVE ROAD CROWN. AFRIAL AUDIO/VIDEO LINES CROSSING LANES SHALL BE 18 FT. HIGH. ALL OTHERS CROSSING LANES - 20 FT. HIGH.
- DEVIATIONS FROM ABOVE STANDARDS MUST BE APPROVED, BEFORE CONSTRUCTION, BY THE

TYPICAL ASPHALTIC ROADWAY SECTION

NOT TO SCALE

FOR ASPHALT PAVING LEGEND:

- (1) 4" THICK (MIN.) ASPHALT PAVEMENT. (2" TYPE DPW-1 WEARING COURSE, 1/2" TYPE 3 BINDER COURSE)
- (2) 12" (MIN.) EXISTING BASE, STABILIZED WITH 10% (BY VOLUME) TYPE I PORTLAND CEMENT, AND COMPACTED TO 95% OF ITS STANDARD PROCTOR DENSITY. (22' WIDE)
- (3) MIN. 6" THICK, SHOULDER BACKFILL MATERIAL, COMPACTED TO 92% OF ITS STANDARD PROCTOR DENSITY. MATERIAL TO BE IN COMPLIANCE WITH THE APPLICABLE SECTION OF THE LOUISIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES, AND LATEST REVISIONS THERETO.
- EXISTING GROUND.
- (6) 8" (MIN.) EXISTING BASE, STABILIZED WITH 10% (BY VOLUME) TYPE I PORTLAND CEMENT.

BASE PREPARATION AND PAVING NOTES:

- 1. ALL WORK AND MATERIAL TO BE IN COMPLIANCE WITH LOUISIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES. LATEST EDITION, UNLESS OTHERWISE NOTED.
- 2. EXISTING TOP SOIL IN PROPOSED ROAD BED TO BE EXCAVATED AND REMOVED AS NECESSARY FOR FINAL GRADE.
- GRUB REMAINING BASE MATERIAL TO A DEPTH OF 12" BEFORE TREATING WITH CEMENT.